

Work Experience

Software Engineer

CodersBucket Ltd, Baridhara DOHS, Dhaka

(August 2025 - Present)

- Integrated SSLCommerz payment gateway with subscription and role-based access for Ryogen.ai.
- Built notice board, profile tracking, and meeting scheduling features for Ryogen.ai.
- Enhanced the Swalitime survey platform with editable workflows and text-field question support.

Product Engineer L2 - Specialist

(February 2025 - July 2025)

10 Minute School, Mohakhali DOHS, Dhaka

- Working on scalable microservices and backend systems supporting core business platforms.
- Improved K12 course service by resolving SKU bottlenecks and reducing timeouts.
- Implemented full-text search functionality (Boolean mode) to improve content discovery and user experience.
- Optimized SQL queries for improved system efficiency and faster data retrieval.

Senior Developer - Backend

(January 2023 - January 2025)

Sayburgh Solutions, Mohakhali DOHS, Dhaka

- Led backend development for FoodQo.com, a multi-tenant SaaS platform serving 500+ tenants.
- Engineered advanced GraphQL APIs for Somoynews.tv, delivering real-time election features using Cloudflare Workers and Workers KV, which serves more than 100000+ users
- Developed secure edtech streaming on Somoy.school using Cloudflare Stream.
- Mentored juniors and conducted regular code reviews.

Junior Developer - Backend

(June 2021 - December 2022)

Sayburgh Solutions, Gulshan, Dhaka

- Developed APIs for Foodqo.com, handling multi-tenant architecture and account analytics.
- Built real-time FIFA 2022 live score system with Redis & GraphQL subscriptions.
- Designed multi-tenant SQL queries for VAT analytics APIs to ensure accurate tax reporting.

Web Developer

(October 2020 - May 2021)

Beatnik Technology Ltd, Mohakhali DOHS, Dhaka

- Collaborated on Beautiv.com, a custom e-commerce platform, focusing on backend development.
- Built and maintained Guardian Life Insurance websites, fixing 95%+ of reported issues.

Expertise

Language	: PHP, JavaScript, TypeScript, Go, SQL, Python, HTML, CSS
Backend	: Laravel, NodeJS, NestJS, ExpressJS, Gin
Frontend	: VueJS (Basic), React(Basic), Tailwind, Bootstrap
Database	: MySQL, PostgreSQL, MongoDB, Redis
Tools	: Git, AWS S3, RabbitMQ, Docker, REST, GraphQL

Education

2015 - 2019 (CSE) International University of Business Agriculture & Technology, Dhaka (CGPA:3.67)

Achievement

- Champion of IUBAT Math Olympiad 2016
- Participated in National Collegiate Programming Contest (NCPC), 2018

Interest

Research & Experiment, Reading & writing blogs, Open source community, Traveling, Watching movies